

WHAT IS CLAIMED IS:

1                   1.       A computerized method for organizing and displaying documents for a  
2 title examination, the method comprising:

3                   receiving a plurality of records, each record having a plurality of attributes  
4 associated with a document recorded with a government entity;

5                   creating a plurality of organization links, each link defining a relationship  
6 from a document associated with one of the records to a second document associated with a  
7 second one of the records;

8                   displaying the records; and

9                   displaying the created links between the records.

1                   2.       The method of claim 1, wherein creating the organizational links  
2 comprises:

3                   creating an assignment link from a first record associated with a first  
4 document to a second record associated with a second document assigned to the first  
5 document.

1                   3.       The method of claim 1, wherein creating the organizational links  
2 comprises:

3                   creating a positive cure link from a first record associated with a lien  
4 document to a second record associated with a cure document that cures the lien.

1                   4.       The method of claim 1, wherein creating the organization links  
2 comprises:

3                   creating a probable cure link from a first record associated with a lien  
4 document to a second record associated with a cure document, the cure document being a  
5 probable cure to the lien document.

1                   5.       The method of claim 1, wherein creating a link comprises:

2                   creating a link from a first record associated with a first deed document to a  
3 second record associated with a second deed document.

1                   6.       The method of claim 1, wherein creating a link comprises:

2                   creating a link from a first record associated with a first document to a second  
3 record associated with a second document, wherein the second document amends the first  
4 document.

1                   7.       The method of claim 1, wherein creating a link comprises:  
2                   creating a link from a first record associated with a first document to a second  
3 record associated with a second document, wherein the second document is a re-recording  
4 of the first document.

1                   8.       The method of claim 1, wherein creating a link comprises:  
2                   creating a link from a first record associated with a deed document to a second  
3 record associated with a mortgage document.

1                   9.       The method of claim 1, wherein creating a link comprises:  
2                   creating a link from a first record associated with a lien document to a second  
3 record associated with a release document partially releasing the lien.

1                   10.      The method of claim 1, further comprising, before displaying the  
2 records, creating a sentinel link from one of the records to an indicator of an organizational  
3 property associated with the record.

1                   11.      The method of claim 10, wherein creating the sentinel link comprises  
2 creating a link from the record to a simulated record associated with a simulated document,  
3 the simulated document indicating the organizational property.

1                   12.      The method of claim 10, wherein the records are received from search  
2 logic using an initial one of the records as a starting point for the search and wherein creating  
3 the sentinel link comprises creating a link from the initial record to a starting search indicator.

1                   13.      The method of claim 10, wherein creating the sentinel link comprises:  
2                   determining the record is associated with a good stop document, the record  
3 being a good stop for a title search; and  
4                   creating a link from the record to a good stop indicator.

1                   14.      The method of claim 13, wherein determining the record is associated  
2 with a good stop document comprises:  
3                   determining the record is associated with a deed document;

4                   determining the records include a record associated with a mortgage document  
5 linked to the deed.

1                   15.     The method of claim 13, wherein determining the record is associated  
2 with a good stop document comprises:

3                   determining the record is associated with a deed document having a  
4 subdivision developer grantor.

1                   16.     The method of claim 13, wherein determining the record is associated  
2 with a good stop document comprises:

3                   determining the record is associated with a warranty deed document having a  
4 first date;

5                   determining the records include a second record associated with a second  
6 warranty deed document having a second date later than the first date; and

7                   determining the records do not include a third deed record having a date  
8 between the first date and the second date.

1                   17.     The method of claim 13, wherein determining the record is associated  
2 with a good stop document comprises determining the record is associated with a government  
3 transfer deed.

4                   18.     The method of claim 10, wherein creating the sentinel link comprises:  
5 determining the records do not include a good stop record associated with a  
6 document being a good stop for a title search;

7                   selecting a deed record from the records; and

8                   creating a link from the deed record to a no good stop indicator.

1                   19.     The method of claim 10, wherein creating the sentinel link comprises:  
2 determining the record is associated with a lien document;

3                   determining the records do not include a release record associated with a  
4 document that cures the lien; and

5                   creating a link from the record to a non-cured indicator.

1                   20.     The method of claim 10, wherein creating the sentinel link comprises:

2                   determining the record is associated with a document which may cloud  
3 ownership of a property; and

4                   creating a link from the record to a title cloud indicator.

1                   21.     The method of claim 10, wherein creating the sentinel link comprises:  
2                   determining the record does not include a location attribute; and  
3                   creating a link from the record to a name indicator indicating the record is  
4                   associated with a name and not a location.

1                   22.     The method of claim 1, wherein displaying the records comprises  
2                   displaying the records in an ordered list ordered by a record date attribute of the records, the  
3                   displayed attributes of the records further including one or more of a reception number, a  
4                   document type, a document category, a grantee name, and a grantor name.

1                   23.     The method of claim 1, wherein displaying the records comprises  
2                   displaying each of the records as a node in a graph, the displayed attributes of each of the  
3                   records attributes including one or more of a recordation date, a reception number, and a  
4                   document type.

1                   24.     The method of claim 23, wherein displaying the created links  
2                   comprises displaying the created links as edges in the graph.

1                   25.     The method of claim 1, wherein displaying the records comprises  
2                   displaying the records in a first level of a hierarchical display format.

1                   26.     The method of a claim 25, wherein displaying the created links  
2                   comprises for each of the records displayed in the first level, displaying the records linked to  
3                   the first level record at a nested level lower than the first level.

1                   27.     The method of claim 25, wherein the hierarchical display format  
2                   comprises a hierarchical tree format.

1                   28.     The method of claim 1, wherein displaying the records comprises  
2                   displaying the records in a color-coded format, the color indicating an organizational  
3                   category of the document associated with the record.

1                   29.     The method of claim 28, wherein the organizational categories include  
2                   one or more of non-cured documents, possibly cured documents, documents which may

cloud title to a property, cured lien documents, cured documents releasing a non-returned lien document, and good-stop documents for a title search.

30. The method of claim 28, wherein the records are received from search logic using an initial one of the records as a starting point for the search, the method further comprising color-coding the initial record to indicate the record is the starting record.

31. A computerized method for organizing and displaying documents for a title examination, the method comprising:

receiving a plurality of records, each record having a plurality of attributes associated with a document recorded with a government entity;

creating curing links, each curing link defining a curing relationship between one of the records associated with a lien document and a second one of the records associated with a cure document that releases the lien;

creating one or more sentinel links, each sentinel link associating one of the records to an indicator of an organizational property associated with the record;

color coding the records with a color indicating a category of the record;

displaying the records using the color code, the displayed attributes of the records including a recordation date, a reception number, and a document category; and

displaying the created links between the records.

32. The method of claim 31, wherein creating a sentinel link comprises creating a link from a record to an indicator indicating one of a starting search indicator, a good stop indicator, and a non-cured indicator.

33. The method of claim 31, wherein displaying the records comprises displaying each of the records as a node in a graph and wherein displaying the created links comprises displaying the links as edges in the graph.

34. The method of claim 31, wherein displaying the records comprises displaying each record in a first hierarchical level and wherein displaying the created links comprises for each of the records displayed in the first level, displaying the records linked to the first level record at a nested level lower than the first level.

35. A system comprising:

6 logic, to receive a plurality of records having a plurality of attributes  
7 associated with a document recorded with a government entity, to create a plurality of  
8 organization links, each link defining a relationship from a first document associated with one  
9 of the records to a second document associated with a second one of the records; and  
10 a display mechanism communicatively coupled to the logic, the display  
11 mechanism to display the records and the created links.

1 36. The system of claim 35, wherein the logic creates organizational links  
2 between records associated with documents having one or more of an assignment  
3 relationship, a curing relationship indicating the first document cures the second document, a  
4 corrective relationship indicting the first document corrects the second document, an  
5 amendment relationship indicating the first document amends the second document, and a  
6 mortgage relationship indicating the first document places a mortgage on a deed associated  
7 with the second document.

1 37. The system of claim 35, wherein the logic is further to create a sentinel  
2 link from one of the records to an indicator of an organizational property associated with the  
3 record.

1 38. The system of claim 37, wherein the logic creates the sentinel link for  
2 one of a record used as a starting point for a title search, a record associated with a good stop  
3 document for the title search, a record associated with a non-cured lien document, and a  
4 record associated with a document which may cloud ownership of a property.

1 39. The system of claim 35, wherein the display mechanism displays the  
2 records as nodes in a graph and displays the links as edges in the graph.

1 40. The system of claim 35, wherein the display mechanism displays the  
2 records in a first level of a hierarchical display format and displays the records linked to the  
3 first-level records in a nested level lower than the first level.

4 41. The system of claim 35, wherein the display mechanism displays the  
5 records in a color-coded format indicating an organizational category of the document  
6 associated with the record.

1                   42.     The method of claim 41, wherein the organizational categories include  
2 one or more of non-cured documents, possibly cured documents, documents which may  
3 cloud title to a property, cured lien documents, cured documents releasing a non-returned lien  
4 document, and good stop documents for a title search.